01	EXAMINATION UNDER OATH
02	OF
03	JAMES W. LANGLEY
04	
05	
06	
07	Taken pursuant to Notice by Autumn D.
08	Furby-Pritt, a Court Reporter and
09	Notary Public in and for the State of
10	West Virginia, at Department of
11	Environmental Protection, 1101 George
12	Kostas Drive, Logan, West Virginia on
13	March 24, 2006, at 8:08 a.m.
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23	Any reproduction of this transcript
24	is prohibited without authorization
25	by the certifying agency.
01	A P P E A R A N C E S

02 03 WILLIAM TUCKER 04 Assistant Inspector at Large West Virginia Office of Miners' 05 06 Health, Safety & Training 07 142 Industrial Drive 80 Oak Hill, WV 25901 09 KENNETH A. MURRAY 10 11 U.S. Department of Labor 12 Mine Safety and Health Administration 13 Coal Mine Safety and Health 14 District 6 15 100 Fae Ramsey Lane Pikeville, KY 41501 16 17 CHARLES W. POGUE 18 19 CMS&H Inspector (Roof Control) 20 Mine Health & Safety Administration District Two, Technical Division 21 259 Dunn Station Road 22 23 Prosperity, PA 15329 24 25 01 A P P E A R A N C E S (continued) 02 DANIEL M. BARISH, ESQUIRE 03 04 U.S. Department of Labor

- 05 Office of the Regional Solicitor
- 06 1100 Wilson Boulevard
- 07 22nd Floor West
- 08 Arlington, VA 22209-2247
- 09
- 10 C.A. PHILLIPS
- 11 Deputy Director
- 12 West Virginia Office of Miners'
- 13 Health, Safety and Training
- 14 1615 Washington Street, East
- 15 Charleston, WV 25311-2126
- 16
- 17 ALSO PRESENT:
- 18 ARLIE A. WEBB
- 19 RONALD W. STAHLHUT
- 20 MICHAEL FINNIE
- 21 BETH SPENCE
- 22
- 23
- 24
- 25

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01	PROCEEDINGS	
02		
03	MR. POGUE:	
04	My name is Charlie	
05	Pogue. I represent the Mine	
06	Safety and Health	
07	Administration, which is an	
08	agency of the United States	
09	Department of Labor. I'm a	
10	member of MSHA's accident	
11	investigation team that is	

12	charged with investigating the
13	accident that occurred at the
14	Aracoma Coal Company, Inc.
15	Aracoma Alma Mine Number One
16	on January 19th, 2006. This
17	is a joint investigation that
18	MSHA is conducting with the
19	State of West Virginia. I
20	will be asking the questions
21	for MSHA in today's interview.
22	With me here today are
23	other members of MSHA's team
24	and State team. MSHA's team
25	includes various specialists
01	and members of the Solicitor's
02	office. At this time, I would
03	like to ask each of the
04	members of MSHA's team to
05	identify themselves for the
06	record. And again, my name's
07	Charlie Pogue, MSHA, from
08	Hunker, Pennsylvania.
09	MR. STAHLHUT:
10	Ron Stahlhut, MSHA,
11	Vincennes, Indiana.
12	MR. FINNIE:
13	Mike Finnie, MSHA.

13 Mike Finnie, MSHA,

14 Madisonville, Kentucky.

- 15 MR. MURRAY:
- 16 Kenny Murray, MSHA,
- 17 Pikeville, Kentucky.
- 18 ATTORNEY BARISH:
- 19 Dan Barish. I'm an
- 20 attorney in the Solicitor's
- 21 office for MSHA from
- 22 Arlington, Virginia.
- 23 MR. WEBB:
- 24 Anthony Webb, MSHA,
- 25 Pikeville, Kentucky.

01 MR. POGUE:

- 02 Here with me today
- 03 representing the State of West
- 04 Virginia is Mr. Bill Tucker.
- 05 Mr. Tucker will ask the
- 06 questions for the State. At
- 07 this time, I would ask Mr.
- 08 Tucker to introduce the
- 09 members of the State's team
- 10 who are here today.
- 11 MR. TUCKER:
- 12 I have a brief
- 13 statement I need to read for
- 14 the record, Mr. Langley.
- 15 The West Virginia
- 16 Office of Miners' Health,

- 17 Safety & Training is
- 18 conducting this interview
- 19 session jointly with MSHA and
- 20 we are in agreement with the
- 21 procedures outlined by Mr.
- 22 Pogue. However, let me make
- 23 it clear that the Director
- 24 reserves the right, if

25 necessary, to call or subpoena

witnesses or require the

- 02 production of any record, 03 document, photograph or other relevant materials necessary 04 05 to conduct this investigation. 06 Again, my name is Bill 07 Tucker. I'm an assistant 80 inspector at large out of the Oak Hill office for Miners' 09 10 Health, Safety & Training. MR. PHILLIPS: 11 12 Good morning, Jim. My 13 name is C.A. Phillips. I'm 14 the Deputy Director with the Office of Miners' Health, 15 Safety & Training in 16 Charleston, West Virginia. 17 18 MS. SPENCE:
- 19 I'm Beth Spence with

- 20 the Governor's office.
- 21 MR. POGUE:
- 22 Okay. This
- 23 investigation is being

01 gather information to

- 24 conducted by MSHA and the
- 25 State of West Virginia to

01	gaener información co
02	determine the cause of the
03	accident and to help prevent
04	this from happening in the
05	future. These interviews are
06	an important part of the
07	investigation. After the
08	investigation is completed,
09	MSHA will issue a written
10	report detailing the nature
11	and the causes of the
12	accident. MSHA's accident
13	reports are made available to
14	the public in hopes that
15	greater awareness about the
16	causes of the accidents can
17	reduce their occurrence in the
18	future. Information obtained
19	through witness interviews is
20	frequently included in these
21	reports. Your statement may

22 also be used in other

23 enforcement proceedings.

24 I would like to thank

25 you in advance for your

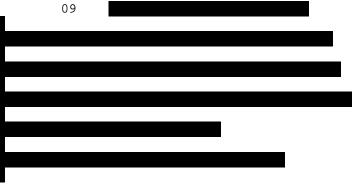
01	appearance here today. We
02	appreciate your assistance in
03	the investigation. The
04	willingness of miners, mine
05	rescue team members and mine
06	operators to work with us is
07	critical in our success in
08	making the nation's mines
09	safer.
10	This interview with Mr.
11	James Langley is being
12	conducted under Section 103(a)
13	of the Federal Mine Safety &
14	Health Act of 1977 as part of
15	the investigation by the Mine
16	Safety and Health
17	Administration into the
18	conditions, events and
19	circumstances surrounding the
20	fatalities that occurred at
21	the Aracoma Alma Mine Number
22	One, located on Route 17
23	North, Bandmill Hollow Road,
24	Stollings, West Virginia

01	This interview is being
02	conducted at the Department of
03	Environmental Protection in
04	Logan, West Virginia on March
05	the 24th, 2006 at ten minutes
06	after 8:00.
07	Mr. Langley, can I call
08	you Jim?
09	MR. LANGLEY:
10	Yes.
11	MR. POGUE:
12	This interview will
13	begin by asking you a series
14	of questions. Feel free at
15	any time to clarify any
16	statements that you make in
17	response to your questions.
18	And after we've finished
19	asking questions, you will
20	have an opportunity to make a
21	statement of your own and
22	provide us with any other
23	information that you believe
24	is important.
25	You are permitted to

01	have a representative with you
02	during this interview and you
03	may also consult with your
04	representative at any time.
05	You may designate any person
06	to be your representative.
07	Following the questions by
08	MSHA and the State, this
09	representative will be given
10	an opportunity to ask
11	questions for the purpose of
12	clarification on areas already
13	discussed.
14	Your statement is
15	completely voluntary. You may
16	refuse to answer any question,
17	and you may end your interview
18	at any time. If you do not
19	understand a question, tell me
20	and I will rephrase the
21	question. If you need a break
22	for any reason, please let me
23	know.
24	You may request an
25	opportunity to make a
01	confidential statement, which
02	we will withhold from the
03	public to the extent allowable

04	by law. Should you desire to
05	give a confidential statement,
06	you should advise me before I
07	begin your interview so that I
08	can reschedule your interview
09	in order to properly consider
10	your request. Do you request
11	to have a confidential
12	statement?
13	MR. LANGLEY:
14	No.
15	MR. POGUE:
16	A court reporter will
17	record your interview and will
18	later produce a written
19	transcript of your interview.
20	I ask that you state all your
21	answers verbally, because the
22	court reporter cannot record
23	your gestures, like nodding of
24	your head.
25	If any part of your
01	statement is based not on your
02	own firsthand knowledge, but
03	on information that you've
04	learned from someone else,
05	please let us know. Please

06	answer each question as fully
07	as you can, including any
08	information that you learned
09	from someone else. We may not
10	ask the right questions to
11	learn the information you
12	have, so do not feel limited
13	by the precise question. If
14	you have any information about
15	the subject area of a
16	question, please provide us
17	with that information.
18	Do you have any
19	questions about the manner in
20	which this interview will be
21	conducted?
22	MR. LANGLEY:
23	No.
24	MR. POGUE:
25	Will you please swear
01	in Mr. Langley?
02	
03	JAMES W. LANGLEY, HAVING FIRST BEEN
04	DULY SWORN, TESTIFIED AS FOLLOWS:
05	
06	BY MR. POGUE:
07	Q. Please state your full name.
08	A. Jim W. Langley.



15 Q. Could you spell your last name

- 16 for us, please?
- 17 A. L-A-N-G-L-E-Y.
- 18 Q. Are you appearing voluntarily
- 19 for this interview?
- 20 A. Yes.
- 21 Q. Has anyone made any promises
- 22 to you for giving this statement or
- 23 offered you any rewards in exchange
- 24 for making your statement?
- 25 A. No.

- 01 Q. Has anyone threatened you or
- 02 warned you not to provide a
- 03 statement?
- 04 A. No.
- 05 Q. Do you understand that you may
- 06 refuse to answer any question or
- 07 terminate the interview at any time?
- 08 A. Yes, I do.
- 09 Q. Do you have a representative
- 10 with you today?

- 11 A. No.
- 12 Q. All right. Jim, we'll go
- 13 ahead and proceed with the
- 14 questioning at this time.
- 15 A. Okay.
- 16 Q. Who is your employer, Jim?
- 17 A. I work for the Department of
- 18 Labor, Mine Safety and Health
- 19 Administration.
- 20 Q. And how many years of mining
- 21 experience do you have?
- 22 A. I've got 12 before coming to
- 23 the Agency, and after the Agency,
- 24 I've got 20.
- 25 Q. And what is your position with

- 01 the Mine Safety and Health
- 02 Administration?
- 03 A. I'm a supervisor.
- 04 Q. And what office do you work
- 05 out of?
- 06 A. It's Barbourville, Kentucky.
- 07 It's out of District Seven.
- 08 Q. Okay. Are you currently a
- 09 member of the --- MSHA's mine rescue
- 10 team?
- 11 A. Yes, I am.
- 12 Q. And how many years have you
- 13 been on that team?

- 14 A. Since '99.
- 15 Q. Do you have any prior mine
- 16 rescue experience?
- 17 A. Yes, I have. I had five years
- 18 with Bynum Coal, Incorporated.
- 19 Q. Did you have prior mine rescue
- 20 experience prior to January the 19th,
- 21 2006?
- 22 A. Yes.
- 23 Q. Could you just briefly give us
- 24 a summary of what some of that
- 25 experience may have been?

- 01 A. Well, with the MEU team, I've
- 02 been involved in Willow Creek Mine
- 03 Fire in Utah, the Alabama explosion
- 04 recovery, Blue Diamond '77 fire.
- 05 Q. That's fine, Jim.
- 06 A. I mean, it's ---.
- 07 Q. So this is not your first
- 08 experience?
- 09 A. No, it's not. There's really
- 10 been too many of them, Charlie.
- 11 Q. Okay. Thank you. What day
- 12 were you notified of the Aracoma Mine
- 13 fire?
- 14 A. The Aracoma Mine fire was
- 15 probably on the 20th. I think that

- 16 was on a Friday, if I'm not mistaken.
- 17 Q. You were notified on the 20th?
- 18 A. Yes.
- 19 Q. Okay. And who notified you?
- 20 A. Jeff Kravitz.
- 21 Q. Okay. What day did you report
- 22 to the mine?
- 23 A. Well, I was told to go to Sago
- 24 first. Okay? I left Friday and went
- 25 to Sago, and on Saturday afternoon, I

- 01 was instructed to go to Aracoma. So
- 02 it was late Saturday afternoon when I
- 03 got to Aracoma.
- 04 Q. On the mine property?
- 05 A. Yes.
- 06 Q. Okay. Did you travel by
- 07 yourself or were you with other
- 08 inspectors?
- 09 A. I was by myself.
- 10 Q. Okay. When you got to the
- 11 mine, who did you report to?
- 12 A. Charlie Pogue.
- 13 Q. Can you recall what days you
- 14 were at the Aracoma Mine?
- 15 A. I was there from --- like I
- 16 said, I arrived on the surface of
- 17 Aracoma on the 20th, on a Saturday.
- 18 I don't know if it was the 20th or

- 19 not.
- 20 Q. That would have been the 21st.
- 21 A. Okay. On the 21st. I was
- 22 underground Sunday afternoon and my
- 23 shift was Sunday, Monday, Tuesday,
- 24 Wednesday. I worked Thursday and
- 25 traveled back home Thursday midday.

- 01 Q. All those days that you were
- 02 at the mine, were you underground on
- 03 all those shifts?
- 04 A. All of them except for one.
- 05 We rotated. There was two
- 06 underground and one of them back up
- 07 on the surface. I think maybe on
- 08 Wednesday, I backed up on the
- 09 surface.
- 10 Q. Okay. And when you say you
- 11 backed up on the surface, what do you
- 12 mean by that?
- 13 A. We had two guys underground
- 14 --- two MEU members underground with
- 15 the mine rescue teams, and we had a
- 16 backup mine rescue team on the
- 17 surface, and I was part of the backup
- 18 unit up there.
- 19 Q. When you got to the mine, were
- 20 you given any kind of a briefing

21 whatsoever?

22 A. Yes.

23 Q. Okay. Could you maybe just

24 cover some of the items that were

25 discussed at that briefing?

01	A. Well, what when I got
02	there, the two miners had already
03	been recovered and the fire was out.
04	So what I was instructed to do was
05	travel with the teams while they
06	monitored the fire area. And they
07	had some bad top. They wanted us to
08	watch the bad top. Take readings
09	with the heat gun, make sure that the
10	fire, you know, didn't rekindle.
11	Q. You mentioned bad top. Can
12	you recall where that roof was
13	indicated to be bad?
14	A. That was in the fire area.
15	Q. Okay. Do you recall who gave
16	you that briefing?
17	A. Charlie Pogue.
18	Q. Prior to going underground,
19	were you briefed at any time?
20	A. By?
21	Q. An official. Somebody from
22	the command center?
23	A. No.

24 Q. In that process of preparing

25 to go underground, how did you ---

01	how was it determined who you'd be
02	traveling with, which teams?
03	A. It was we worked it out
04	between ourselves, you know, the
05	three team members. And you know,
06	they had it posted on the board that
07	the teams was going underground. So
08	we knew, you know, from they
09	posted on the bulletin board there
10	who we was going to be traveling
11	with.
12	Q. So in all those days that you
13	went underground, were you ever given
14	a briefing from the command center or
15	from the area that we collected
16	ourselves in where the mine map was
17	in a on top of the table covered
18	with Plexiglas, do you?
19	A. Yes.
20	Q. Do you recall having a
21	briefing in that area?
22	A. Yes. Yes, we were.
23	Q. At those briefings, were you
24	given a map to take underground with
25	you?

- 01 A. No.
- 02 Q. Was the team given a map to
- 03 take underground?
- 04 A. Yes.
- 05 Q. Do you know what was on that
- 06 map? Did you get an opportunity to
- 07 look at it?
- 08 A. Just areas that they wanted
- 09 them to travel.
- 10 Q. Do you recall if the map had
- 11 any escapeways marked on it?
- 12 A. I don't recall.
- 13 Q. Did anybody talk to you about
- 14 the escapeways underground?
- 15 A. No.
- 16 Q. Anybody tell you how the
- 17 escapeways were marked underground?
- 18 A. No.
- 19 Q. As you looked back on the
- 20 rescue recovery operations, do you
- 21 recall how the escapeways had been
- 22 marked once you got underground?
- 23 Reflectors or any of that type of
- 24 indication?
- 25 A. There were reflectors on the

01 fire area. I noticed some reflectors

02 there that they said was escapeway

03 signs.

04	Q. Okay. As you approached the
05	fire area underground and once you
06	got in there, was there ever any
07	discussions with the team or team
08	members about the accuracy of the
09	mine map that you'd received?
10	A. No.
11	Q. Some of the teams have
12	expressed concerns over the mine map
13	as far as the accuracy of the
14	ventilation controls. Some of them
15	not being marked on the map. Some of
16	them indicated on the map and not
17	being in place underground. Do you
18	recall any incidences where that may
19	have been the case in your travels
20	underground?
21	A. They were, I think, one
22	instance there that there was
23	supposed to have been a stopping in
24	that fire area there that the
25	stopping was not on the not
01	there. It was on the map.
02	Q. Jim, once we finish, we'll go
03	to the wall maps, and maybe you can
04	point that area out for us and

- 05 identify it.
- 06 A. Okay.
- 07 Q. But what about the accuracy of
- 08 the survey stations? Did you have
- 09 any problems with ---?
- 10 A. I had no reason to look at the
- 11 survey stations drawing.
- 12 Q. Okay. Of those days you were
- 13 underground, did you do any
- 14 exploration with the --- with any
- 15 team members?
- 16 A. No.
- 17 Q. And why would you be
- 18 underground with a mine rescue team
- 19 at that point?
- 20 A. We was monitoring the fire
- 21 area, taking temperature readings and
- 22 make sure that it didn't rekindle.
- 23 Q. Is it normal for somebody such
- 24 as yourself, an MSHA supervisor or an
- 25 inspector to travel with mine rescue

- 01 teams?
- 02 A. Yes.
- 03 Q. And what purpose does that
- 04 serve?
- 05 A. Well, we will make sure that
- 06 they do everything safely and follow
- 07 the approved plans and make sure that

08	the area wasn't altered in any way.
09	Q. Do you recall what teams you
10	traveled with on certain days, Jim?
11	A. I think it was Massey all the
12	times I was underground. I know I
13	traveled with Charlie Conn twice and
14	I can't remember that other captain's
15	name. But I think it was Massey
16	there.
17	Q. Okay.
18	A. Southern West Virginia, too.
19	Q. All right. Thank you. Let's
20	go ahead and go to the map, Jim. And
21	we'll identify the areas that you
22	traveled. We'll use a marker to
23	identify those areas. Before we get
24	started, this map right here is a map
25	from the box cut that takes us up the
01	northeast or north mains to the
02	northeast mains where they junction.
03	Do you recall doing any type of
04	exploration work in this area or any
05	air readings whatsoever?
06	A. No. The only thing we done in
07	there was on a diesel mantrip, we
08	went from the box cut up to the mouth
09	of the northeast mains on the

10 roadway.

11	Q. Let's move over to the second
12	wall map here. Does this wall map
13	here look familiar to you, Jim?
14	A. Yes, it does.
15	Q. I guess we understand that
16	this is the north mains right here
17	and this is the northeast mains?
18	A. Right.
19	Q. Jim, I have a marker here.
20	And you can either mark on the map
21	that we have in front of us, which is
22	Exhibit A-Langley, or we can go to a
23	second map over here that we're going
24	to mark Exhibit B-Langley. And you
25	can mark either on that map or on
01	this map right here the areas where
02	you monitored the fire in.
03	(Langley Exhibits A and
04	B marked for
05	identification.)
06	A. Okay. Does it matter?
07	BY MR. POGUE:
08	Q. No. If you think you can
09	identify the areas that you were in
1.0	

10 on this map, this would be the ---

11 that would be fine to mark it. And

12 before we get started, if you'll just

13	sign here and date and maybe indicate
14	the team that you traveled with? And
15	I think you mentioned earlier that
16	the team captain was Charlie Conn?
17	A. Yeah.
18	Q. Do you remember any other
19	names?
20	A. No. Today is?
21	Q. Today is the 24th, 3/24. All
22	right. I guess on that first day
23	that you went in, which would have
24	been on the 22nd?
25	A. That would have been Sunday.
01	I can
01 02	I can Q. Okay. You were given a
02	Q. Okay. You were given a
02 03	Q. Okay. You were given a briefing or somewhat of information
02 03 04	Q. Okay. You were given a briefing or somewhat of information concerning the issue?
02 03 04 05	Q. Okay. You were given a briefing or somewhat of information concerning the issue? A. Yeah. They sort of told us
02 03 04 05 06	Q. Okay. You were given a briefing or somewhat of information concerning the issue? A. Yeah. They sort of told us what we was going to do. It really
02 03 04 05 06 07	Q. Okay. You were given a briefing or somewhat of information concerning the issue? A. Yeah. They sort of told us what we was going to do. It really wasn't a big brief or anything. They
02 03 04 05 06 07 08	Q. Okay. You were given a briefing or somewhat of information concerning the issue? A. Yeah. They sort of told us what we was going to do. It really wasn't a big brief or anything. They told us there that we was going to go
02 03 04 05 06 07 08 09	Q. Okay. You were given a briefing or somewhat of information concerning the issue? A. Yeah. They sort of told us what we was going to do. It really wasn't a big brief or anything. They told us there that we was going to go to the fresh air base nine, right
02 03 04 05 06 07 08 09 10	Q. Okay. You were given a briefing or somewhat of information concerning the issue? A. Yeah. They sort of told us what we was going to do. It really wasn't a big brief or anything. They told us there that we was going to go to the fresh air base nine, right here. We was going to move the fresh
02 03 04 05 06 07 08 09 10 11	Q. Okay. You were given a briefing or somewhat of information concerning the issue? A. Yeah. They sort of told us what we was going to do. It really wasn't a big brief or anything. They told us there that we was going to go to the fresh air base nine, right here. We was going to move the fresh air base nine to the location of

- 15 cooling it off.
- 16 Q. Okay. Could you just
- 17 indicate, Jim, what that line down
- 18 here's saying? Fresh air base ten,
- 19 nine and ten?
- 20 WITNESS COMPLIES
- 21 MR. POGUE:
- 22 Okay. On Exhibit
- 23 A-Langley, Jim has indicated
- 24 that the fresh air base is
- 25 number nine, just inby service

- 01 station 3198, was moved from
- 02 one crosscut inby to a
- 03 location at 3233 survey
- 04 station.
- 05 BY MR. POGUE:
- 06 Q. For the purpose of identifying
- 07 these entries, Jim, let's say this is
- 08 number nine, eight, seven, six, five,
- 09 four ---
- 10 A. Okay.
- 11 Q. --- entries. Just go ahead
- 12 and --- just write that on your mine
- 13 map.
- 14 A. This right here's going to be
- 15 number nine.
- 16 Q. Okay. So fresh air base is
- 17 now located in Number Six entry. Can

18	you show with your marker how you
19	your route of travel from fresh air
20	base number nine to number ten? Do
21	you recall what entry or crosscuts
22	you traveled to?
23	A. No, not really.
24	Q. Okay. Could you maybe, with
25	your marker, just outline the area
01	that you were assigned to monitor
02	through those series of days that you
03	were at the Aracoma Mine?
04	A. Okay. We started at the fresh
05	air base and traveled into this area
06	here. Take heat readings on up,
07	Number Six entry across. There was a
08	stopping there where we put the foam
09	generator on up Number Six, this
10	crosscut, over and back down Number
11	Seven as far as we could get, looking
12	at the top and check for hot spots.
13	Q. And Jim, how about let's
14	try to locate our fresh air base on
15	here.
16	MR. POGUE:
17	Mr. Langley has now
18	moved over to Exhibit
19	

20 try and identify the areas

21 that he monitored around the

22 fire area on a map that is a

23 little bit cleaner as far as

- 24 writing.
- 25 BY ATTORNEY POGUE:

01	Q. Okay. Jim, let's go from
02	start where you started over there
03	with monitoring the fire area.
04	A. Okay. We traveled up Number
05	Six entry across as far as we could
06	get on up Six. I think right here's
07	where we got the foam generator set
08	up. That's what we did the first
09	night we was there. It was in that
10	crosscut right there. That's where
11	we set up.
12	A. Went up to this entry, and we
13	traveled back down towards the fire
14	area? .
15	Q. Okay.
16	MR. POGUE:
17	Okay. Mr. Langley is
18	indicating on our Exhibit B
19	map that he started at fresh
20	air base 3234, advanced inby
21	in the east direction to
22	survey station 2236, in the

- 23 Number Six entry and traveled
- 24 three crosscuts and then
- 25 turned south towards survey

- 01 station 3332 and then went in
- 02 a west direction towards
- 03 survey station 3266 back
- 04 towards the tail of the Number
- 05 Seven belt conveyor system.
- 06 A. Okay. We also came this way
- 07 and I think we traveled this outside
- 08 entry. There's a power center
- 09 somewhere in this area here that we
- 10 checked on.
- 11 MR. POGUE:
- 12 Okay. Mr. Langley has
- 13 indicated from survey station
- 14 3332, Number Seven entry, that
- 15 they traveled south to the
- 16 Number Eight and Nine entry.
- 17 And then traveled in a west
- 18 direction back towards survey
- 19 station number 3270 in the
- 20 Number Two entry of the Nine
- 21 headgate entry. And then,
- 22 once they'd traveled to that
- 23 distance, they retreated back
- 24 one crosscut and headed north

- 01 And ---.
- 02 A. Yeah. We did that
- 03 continuously. I mean, it was just
- 04 --- we had two teams there. The
- 05 first team there, we did that several
- 06 times in a four-hour period, then we
- 07 switched out, then we let the second
- 08 team do it, Jerry Cook.
- 09 BY MR. POGUE:
- 10 Q. How about on the Nine headgate
- 11 side of the fire area? Did you
- 12 travel in that area any at all, Jim?
- 13 A. No.
- 14 Q. Did you get into the fire area
- 15 at the mother belt drive?
- 16 A. We did that one time to check
- 17 and see the location of the foam.
- 18 Once we got the foam started there,
- 19 we went down to see how far the foam
- 20 was.
- 21 Q. Where did you get into there
- 22 at? Into the mother drive entry out
- 23 here?
- 24 A. I remember going through this
- 25 set of airlock doors. So I'm
- 01 assuming it was right here. Because

- 02 the doors was open.
- 03 Q. And that was --- would that
- 04 have been on the 22nd?
- 05 A. That would have been ---
- 06 that's all three shifts.
- 07 Q. Okay. So all those days that
- 08 you were underground of that week,
- 09 this is primarily the area that
- 10 you ---
- 11 A. That was it.
- 12 Q. --- stayed in?
- 13 A. Yes.
- 14 Q. And you did no exploration
- 15 work inby that location?
- 16 A. No, I did not.
- 17 Q. Down the headgate entry, Nine
- 18 headgate entry?
- 19 A. No.
- 20 Q. Or back towards the north
- 21 mains ---
- 22 A. No.
- 23 Q. --- area of the mine? Okay.
- 24 When you traveled in the Number Seven
- 25 entry in an east direction towards

- 01 the tail of Number Seven belt, did
- 02 you walk through the area from survey
- 03 station 3266 west to survey station

- 04 3249?
- 05 A. Yes, I did.
- 06 Q. Can you indicate that on the
- 07 map, please?
- 08 WITNESS COMPLIES
- 09 BY MR. POGUE:
- 10 Q. When you walked through that
- 11 area, can you just describe it a
- 12 little bit to us, what you saw?
- 13 A. Well, there was evidence of
- 14 --- you know, the fire was
- 15 everywhere. The top was real bad due
- 16 to the heat and stuff. Everything
- 17 was black.
- 18 Q. Do you recall seeing a CO
- 19 sensor at that location?
- 20 A. If there was one there,
- 21 Charlie, it was burnt. You know, I
- 22 didn't see one.
- 23 Q. Okay. Anything that would
- 24 indicate that there had been one
- 25 there that maybe burned up in the

- 01 heat of the fire?
- 02 A. I never saw it, no.
- 03 Q. Our Exhibit B-Langley map
- 04 indicates that the tail at Number
- 05 Seven belt that there was a
- 06 ventilation control, a permanent

- 07 stopping there.
- 08 A. That stopping was not there.
- 09 Q. And you observed that in your
- 10 travel through the area?
- 11 A. Yes.
- 12 Q. Could you circle that for us
- 13 and indicate down here, missing?
- 14 WITNESS COMPLIES
- 15 BY MR. POGUE:
- 16 Q. While you were underground,
- 17 Jimmy, for that week, do you recall
- 18 installing any check curtains at any
- 19 locations in that fire area?
- 20 A. No.
- 21 Q. How about the removal of any
- 22 permanent ventilation controls?
- 23 A. No.
- 24 Q. Let's go back to the Number
- 25 Six entry just inby the fresh air

01 base at 3234. If you look in a south 02 direction as you made your travel 03 down through the Number Six entry, 04 can you recall the condition of the ventilation controls between the 05 06 Number Six and Number Seven entry? A. I know this --- before we had 07 80 the foam generator there, that

- 09 stopping was half gone. But I assume
- 10 that that was gone.
- 11 Q. Can you indicate that, half
- 12 gone?
- 13 WITNESS COMPLIES
- 14 BY MR. POGUE:
- 15 Q. And that was on the first
- 16 night, that you saw that?
- 17 A. Yes.
- 18 Q. And it never changed through
- 19 the course of the ---?
- 20 A. No. What we did do on that,
- 21 we did put --- when we got that foam
- 22 generator set up, we did put a
- 23 curtain around it there to keep the
- 24 foam flowing towards the fire area.
- 25 Q. If we back up one crosscut at
- 40
- 01 ---. It indicates survey station
- 02 2236. And if you look in the south
- 03 direction, there's a ventilation
- 04 control in that crosscut between Six
- 05 and Seven. Do you recall the
- 06 condition of it?
- 07 A. I don't recall that one,
- 08 Charlie.
- 09 Q. Okay. How about at survey
- 10 station 3234, just to the south of
- 11 the fresh air base? Do you recall

- 12 the condition of that control device?
- 13 A. I don't, no.
- 14 Q. Okay. You've already
- 15 indicated where the foam generator
- 16 was sitting.
- 17 A. Right.
- 18 Q. How about the next crosscut
- 19 inby? Do you remember anything about
- 20 that ventilation control?
- 21 A. There was no ventilation
- 22 control there.
- 23 Q. Could you circle that and
- 24 indicate that it was missing?
- 25 A. Two of them was missing.

- 01 Q. Okay. And as you traveled to
- 02 the south, you indicate that at
- 03 survey station 3324, when you
- 04 traveled south to the Number Nine
- 05 entry, there's a --- the map
- 06 indicates a permanent stopping at
- 07 that location and at the outby
- 08 crosscut just south of survey station
- 09 3333. Can you indicate what
- 10 condition those stoppings were in?
- 11 A. The stopping here was missing
- 12 and this one I'm not sure about that.
- 13 Q. When you traveled from the

- 14 Number Nine entry to the crosscut at 15 Number Eight entry just inby survey station 3267, do you recall the 16 condition of the ventilation controls 17 that would have been in the Number 18 19 Eight entry equipment doors there? 20 A. You know, Charlie, I don't 21 recall if those doors was there or 22 not. They may have been. 23 Q. Do you recall what position 24 they were in? 25 A. If they was in, they was open. 01 Q. Were they open during the course of the week? 02 03 A. Yes. If they was there. 04 Because, you know, like I said, we 05 traveled into there. I don't know if they was in or not. 06 07 Q. Okay. A. I'm not going to say. 08 09 Q. You don't know whether they 10 were in? 11 A. No. Q. Okay. That's fine. At those 12 13 stopping locations that you've indicated by the circle, let's talk 14 15 about the stopping line between
- 16 Number Six and Seven. Do you recall

17	any blocks laying on the mine floor
18	at those locations, at those two
19	locations?
20	A. I don't recall, Charlie. They
21	could have been, but I don't recall
22	it.
23	Q. You had to your knowledge,
24	do you know who knocked those
25	stoppings out, or did it appear to be
01	knocked out because of the
02	rescue/recovery operations by the
03	mine rescue team or was it?
04	A. No. I don't recall seeing any
05	blocks there, so I don't know if it
06	was knocked or they just wasn't
07	there.
08	Q. Okay. What about the stopping
09	that's just south of survey station
10	33.4? Do you recall blocks being
11	there or?
12	A. I don't recall the blocks
13	being there.
14	Q. Okay.
15	A. They may have been, but I
16	don't recall.
17	Q. Also, the ventilation control
18	just inby survey station 3249, the

- 19 tail of the Number Seven belt
- 20 conveyor, do you recall?
- 21 A. I don't recall any blocks in
- 22 it.
- 23 Q. Okay. Do you recall any ---
- 24 you know, sometimes when the stopping
- 25 is built, sometimes you'll see

01	indications where there may have been
02	a stopping there at one point in time
03	in the past. Do you recall seeing
04	that?
05	A. I don't think there would
06	probably be anything there on account
07	of the heat or anything, Charlie, and
08	the top and ribs both were bad in
09	that area. So no. I don't recall
10	that.
11	Q. Earlier, you indicated your
12	travel to the equipment doors at the
13	survey station just inby survey
14	station 3241, in the Number Eight
15	entry
16	A. Uh-huh (yes).
17	Q as being opened. Do you
18	recall what day what was the
19	first day you saw them doors open, or
20	that door open?
21	A. That would be Sunday night,

- 22 Monday morning shift.
- 23 Q. That would have been the
- 24 22nd ---
- 25 A. Yes.

- 01 Q. --- and the 23rd. Is it
- 02 possible that the door may have not
- 03 been completely closed or was it half
- 04 open?
- 05 A. It could have been, Charlie.
- 06 I know when we traveled through
- 07 there, I know we didn't open
- 08 anything. The doors, they could have
- 09 been opened.
- 10 Q. Okay. They could have been
- 11 open far enough that you could have
- 12 walked through without disturbing
- 13 them?
- 14 A. Right.
- 15 Q. While you were underground,
- 16 did anybody make any repairs to any
- 17 ventilation controls, say like maybe
- 18 putting blocks back in the stopping?
- 19 A. No, sir. Like I said before,
- 20 the only thing that we did on a
- 21 stopping whatsoever, we curtained
- 22 that foam machine up.
- 23 Q. Okay. Let's take a break.

- A. Okay.
- 25 SHORT BREAK TAKEN

01 BY MR. POGUE:

Q. Jim, let's back up on the
Exhibit B-Langley map. And you've
indicated from the Number Seven
entry, and survey station 3232, you
traveled in a south direction to the
Number Eight and Number Nine entry.
And the map indicates a stopping
between the Number Eight and Nine
entry to the south of 3324 survey
station. Can you just revisit that
area and tell us what you saw when
you traveled through that crosscut?
A. Well, I mean, it was just
it was the stopping, well, you
know, the stopping was either
partially down or missing here
because, you know, we traveled
through that area.
Q. Okay. Thank you. Jim, do you
have anything else that you can
indicate on this mine map here that
we're looking at, the Exhibit B, as
far as your travel during the course
of that week?

- 01 A. No. We was in this area.
- 02 That's where we was at.

03	Q. Do you recall any waterlines
04	being hooked up, what the source of
05	the water would have been and exactly
06	where you were putting water on the
07	fire at?
08	A. We had a couple of lines that
09	we did have over there. But I think
10	we had come up on this Number Six
11	entry and we was running them over
12	through these crosscuts.
13	Q. On our map here, it indicates
14	an overcast in the Number Six entry,
15	just inby survey station 2236. Do
16	you recall that overcast in the
17	entry?
18	A. I think that overcast was
19	there.
20	MR. POGUE:
21	All right, Jim. That's
22	all I had. You can sit back
23	down. Bill, do you have any
24	questions?
25	BY MR. TUCKER:
01	0. Just one. You mentioned that

01 Q. Just one. You mentioned that

02 you had a heat gun when you're in the

- 03 area, just making sure that nothing,
- 04 you know, heated back up and
- 05 rekindled?
- 06 A. Yes.
- 07 Q. Do you happen to recall any of
- 08 the readings?
- 09 A. No. The highest temperature
- 10 we got was 92 degrees.
- 11 Q. Ninety-two (92)? Okay.
- 12 A. That was around the power
- 13 center down there.
- 14 MR. TUCKER:
- 15 Okay.
- 16 BY MR. POGUE:
- 17 Q. Jim, once you'd completed your
- 18 work underground and you returned to
- 19 the surface, were you given a
- 20 debriefing?
- 21 A. No.
- 22 Q. Was the team given a
- 23 debriefing?
- 24 A. I don't know.
- 25 Q. No? Do you know if the team

- 01 brought their maps outside?
- 02 A. Yes, they did.
- 03 Q. And do you know what happened
- 04 to those maps?
- 05 A. I don't know. The only map

- 06 that was really constant there was
- 07 the one we had, Charlie, back in our
- 08 little staging area. Remember when
- 09 we had one on the wall there?
- 10 A. Yes.
- 11 MR. POGUE:
- 12 Okay. Do you have any
- 13 questions, Bill?
- 14 MR. TUCKER:
- 15 Nothing.
- 16 MR. POGUE:
- 17 I have a closing
- 18 statement I'm going to read to
- 19 you, Jim. And we'll proceed.
- 20 On behalf of MSHA, I
- 21 want to thank you for
- 22 appearing here today and
- 23 answering our questions and
- 24 sharing your information about
- 25 the mine. Your cooperation is

01 very important to us as we
02 work to determine the cause of
03 the accident. If you wish,
04 you may now go back over any
05 answer that you have given
06 during the interview, and you
07 may also make a closing

08	statement covering the
09	additional points you believe
10	should be raised. Do you have
11	any recommendations, Jim, or
12	comments that you'd like to
13	get on record at this point?
14	Anything about the command
15	center? Anything about the
16	briefings, debriefings?
17	A. Well, Charlie, you know, they
18	didn't really brief us there. I
19	mean, what we knew, you told us or
20	somebody on the next shift told us.
21	I mean, you actually was going into
22	this stuff blind.
23	MR. POGUE:
24	Do you find that odd,
25	Jim?
01	A. Yes, I do. I mean, that's
02	I've been to several of these mine
03	emergencies, a situation like that,
04	you know, that's the worst I've ever
05	saw it.
06	MR. POGUE:
07	Is it customary when
08	you're at these mine
09	disasters, these rescue and
10	recovery operations, that you

- 11 get a thorough briefing before
- 12 you go in and a debriefing and
- 13 maps to travel ---?
- 14 A. Yes.
- 15 MR. POGUE:
- 16 To use while you're
- 17 traveling?
- 18 A. Yes, we do, Charlie.
- 19 MR. POGUE:
- 20 These maps that you
- 21 normally get at rescue and
- 22 recovery operations, are they
- 23 maps that are accurate and you
- 24 can rely --- usually rely on
- 25 as far as your exploration

- 01 work?
- 02 A. Yes.
- 03 MR. POGUE:
- 04 Do you have any other
- 05 comments at this time?
- 06 A. No.
- 07 MR. POGUE:
- 08 We ask that you not
- 09 discuss your interview today
- 10 with any persons who may have
- 11 already been interviewed or
- 12 who may be asked to give a

statement in the future. This 13 14 will ensure that we obtain everyone's independent memory 15 16 of the events surrounding the accident. After questioning 17 18 other witnesses and obtaining 19 additional information, we may 20 ask you back for further 21 questions. 22 Before we leave, you 23 need to sign and date this 24 second map up here. Exhibit B, Jim. 25 01 A. Okay. 02 WITNESS COMPLIES 03 MR. POGUE: 04 If at some later point, 05 you have additional 06 information regarding the accident that you would like 07 80 to provide us with, please 09 contact Mr. Kenny Murray,

10 who's our lead accident

11 investigator, or staff

12 assistant Anthony Webb. And

13 these are their business

14 cards, Jim. So I'm sure you

15 know the numbers already, but

1	6	 	•

- 17 A. Yes.
- 18 MR. POGUE:
- 19 If at any time, you
- 20 believe that you've been
- 21 treated unfairly because of
- 22 your cooperation in this
- 23 investigation, please
- 24 immediately contact Mr. Murray
- 25 or Mr. Webb. And Jim, I sure

01	do appreciate the job you've
02	done on the mine rescue work
03	here at the Aracoma Mine. And
04	I'd just like to thank you for
05	showing up here today.
06	A. Not a problem, Charlie.
07	MR. POGUE:
08	Bill has a closing
09	statement he'd like to
10	A. Okay, Bill.
11	MR. TUCKER:
12	On behalf of Miners'
13	Health, Safety & Training and
14	also, I'd like to personally
15	thank you for all the hard
16	work that you do as a mine
17	rescue team member. And

18 thanks for coming in today.
19 A. Thank you, Bill.
20
21
22 * * * * * * * * *
23 EXAMINATION CONCLUDED AT 8:51 A.M.
24 * * * * * * * *
25